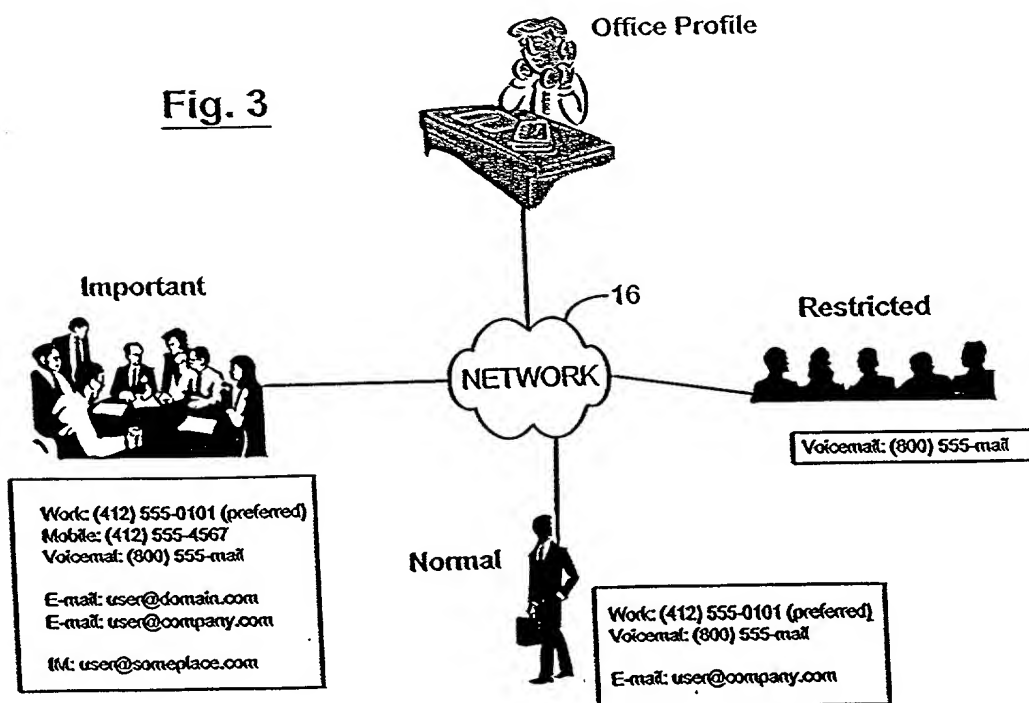


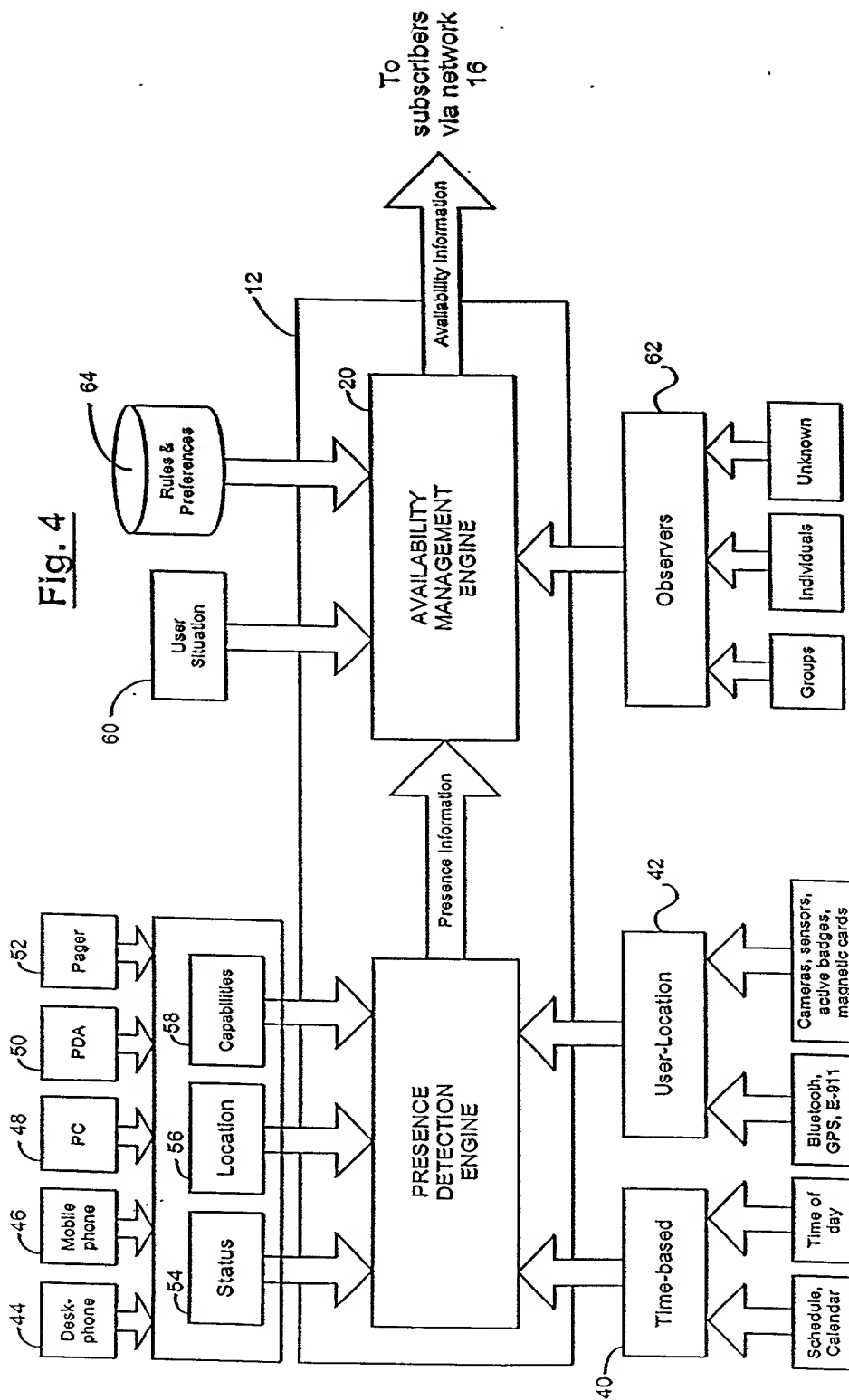
Fig. 1

## OFFICE PROFILE

<u>Communication Media</u>	<u>Address</u>	<u>Important</u>	<u>Normal</u>	<u>Restricted</u>	<u>Blocked</u>
Home telephone	(412) 555-1234	No	No	No	No
Office telephone	(412) 555-0101	Yes (preferred)	Yes	No	No
Mobile telephone	(412) 555-4567	Yes	No	No	No
Voicemail	(800) 555-mail	Yes	Yes (preferred)	Yes	No
Personal e-mail	user@domain.com	Yes	No	No	No
Work e-mail	user@company.com	Yes (preferred)	Yes (preferred)	No	No
Instant messaging	user@someplace.com	Yes	No	No	No

Fig. 2





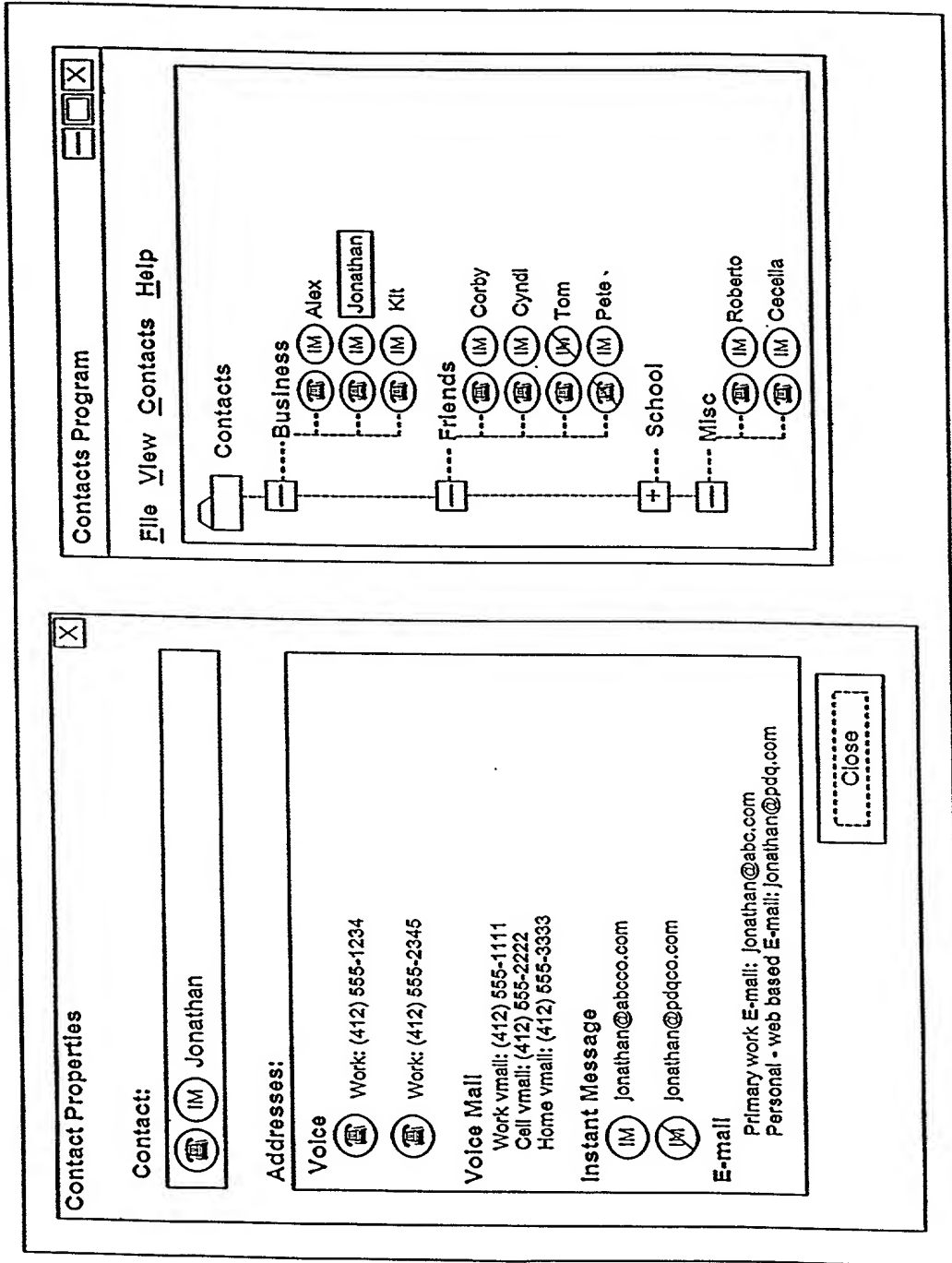


Fig. 8

Availability information from  
P&A management server 12

Indicator  
Module

User  
Interface

**Fig. 9**

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Receive availability  
information for each  
individual (1 to n)

Generate single  
indicator for each  
individual

Set  $k = 1$

For individual  $k$ ,  
receive at least one  
address to send each  
content type?

Display individual as  
available for that  
content type

Display individual as  
not available for that  
content type

Set  $k = k + 1$

$k = n$ ?

End

**Fig. 10**

